0.00

0.00

110

OC

110

Ouality Control

OC2- Inspect parts off machine FAI/FAIB

Memo

NCR:	Yes	/ No				WORK ORDER NON-	COI	NFORN	/IANCE / UPI	DATE					
											QA Closed:	Date:			
Work Ord	er:					DISPOSITION		AGAINST DEPARTMENT/PROCESS							
Part No						Rework Scrap Use-as-is Work Order Update	Scrap Machining Small Fa Use-as-is Thermoforming Finishir		Crosstube Small Fab Finishing Composite	Pro Rec/Sto	Engineering Quality Other				
Root]		Descri	ption of work order update		Initial	Act	ion	Sign &				
Cause		Date	Step	Qty	(or Non-conformance	Ch	nief Eng	Descr	ription	Date	Verification	QC Inspector		
Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training Unapproved								T CATE							
Landi	na G	ioar.				General	AUL	LICATE	JURY						
Lanu	Landing Gear Bending Centre Not Concentric to O/S Cracks Crushed/Crimped Cuffs Heat Treat Inspection Strip in Tube Ripples in Bend			Bend BOM/Route Broken/Damaged Burrs Contamination Countersink Cut Too Short Drill Holes		Instructi Mainte Mislabe Misread Offset	on Incomplete ions Incomplete/U nance Ied		Ovalized Over/Under Part Incorre Part Lost/Mi Part Moved Positioned V Power Loss/	ct sissing Vrong	Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled Other				
	I I	Torque W	aves in E	xtrusio	ո	Drawing	1	[Out of C	Calibration						

Out of Sequence

Outside Dimensions

DQA:

Date:

Turning Sequence

Wave/Twist in Tube

Finish

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Work Orde September-24-12				*907	740*						Page 2	2
Item ID: Revision ID: Item Name:	D4021-9 Bushing			Accept	*N900	040	100)* s	Setup Sta		NS1* NS2*	
Start Date: Required Date: Reference:	9/24/12 10/19/12	Start Qty: 40.00 Req'd Qty: 40.00	*40° *40°		Cust Item I Customer:	D:				•	W. 7/	
Approvals:	Process Pla	in:	Date:	0		ate:	-	Ī	Run Sta St	on	NR1* NR2*	
Sequence ID/ Work Center II 120 *120* QC Quality Control	D	Operation Description QC8- Inspect parts - seco	nd check	Set Up/ Run Hours 0.00	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Rejec Numl		-01-16
*130 *130* Packaging Packaging		Identify as per dwg & Sto	ock Location	0.00 0.00				Ŋдк			3-6))1-/(4
140 * 110 *		QC21- Final Inspection -	Work Order Release	0.00					131	ر ار کر را	1 XA	

0.00

Memo

Quality Control

al 13-01-14

NCR:	NCR: Yes / No WORK ORDER NON-CONFORMANCE / UPDATE													
_									· · · · · · · · · · · · · · · · · · ·		QA Closed:	Date:		
Work Orde	er: _					DISPOSITION		AGAINST DEPARTMENT/PROCESS						
Part No						Scrap Machining Small Fab Use-as-is Thermoforming Finishing		Crosstube Small Fab Finishing Composite	Water Jet Prod. Eng. Coor. Rec/Store/Packaging Supplier		Engineering Quality Other			
Root					Descri	Letion of work order update		I Initial	Act	ion	Sign &			
Cause		Date	Step	Qty		or Non-conformance	Ch	nief Eng	Descr	iption	Date	Verification	QC Inspector	
Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training Unapproved														
			<u></u>				AUI	T CATE	GORY					
Landing Gear Bending Centre Not Concentric to O/S Cracks Crushed/Crimped. Cuffs Heat Treat Inspection Strip in Tube			General Bend BOM/Route Broken/Damaged Burrs Contamination Countersink Cut Too Short		Grain Hardware Inspection Incomplete Instructions Incomplete/Unclear Maintenance Mislabeled Misread			Ovalized Over/Under Part Incorred Part Lost/Mi Part Moved Positioned V Power Loss/	ct sissing Vrong	Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled Other				
		Ripples in	Bend			Drill Holes	1	Offset				•		

Out of Calibration

Out of Sequence

Outside Dimensions

DQA:

Date:

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Picklist Print

September-24-12 2:49:33 PM

Work Order ID:

90740

Parent Item:

D4021-9

Parent Item Name:

Bushing

Start Date: 9/24/12

Required Date: 10/19/12

Start Qty: 40.00

Required Qty: 40.00

Comments:

IPP REV:A NEW ISSUE 09-11-23 JLM VERIFIED BY:DD

IPP Rev:B as per dwg REV.A

2.721

4.807

24.616

DD 10.02.22 verified by:EC IPP Rev:C as per dwg revB DD 10.04.20 verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304R0.375		Purchased	No				f	33.7080		3.32			
304 ROUND BAR 0.375										70 TE W 190 TE	-22 - 22		
				Location		Loc Qty	Lo	c Code					
				MAT029		33.708							
				1193	346	1.564							,

123294

120204

121380

122831

NCR:	CR: Yes / No WORK ORDER NON-CONFORMANCE / UPDATE												
		-				·					QA Closed:	Date	
Work Ord	er:					DISPOSITION				AGAINST DE	PARTMENT	/PROCESS	
Part No						Rework Scrap Use-as-is Work Order Update	crap Machining Small Fab			Crosstube Small Fab Finishing Composite	1	Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other
Root						ption of work order update		nitial	Acti		Sign &		
Cause		Date	Step	Qty	(or Non-conformance	Ch	ief Eng	Descri	ption	Date	Verification	QC Inspector
Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training Unapproved		,				·							
						F	AUL	T CATE	GORY		***		
Landi						General		1			7	_	7
	Bending Centre Not Concentric to O/S Cracks Crushed/Crimped. Cuffs Heat Treat				o/s	Bend BOM/Route Broken/Damaged Burrs Contamination Countersink		Grain Hardware Inspection Incomplete Instructions Incomplete/Unclear Maintenance Mislabeled			Ovalized Over/Under Part Incorre Part Lost/M Part Moved Positioned \	ct	Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled
	\vdash	Inspectio		Tube	<u> </u>	Cut Too Short		Misread	i		Power Loss,	Surge	Other
1	1	Ripples in	Bend		1	Drill Holes	1	Offset					•

Out of Calibration

Out of Sequence

Outside Dimensions

DQA:

Date:

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

DART AEROSPACE LTD	Work Order:	90740
Description: Bushing	Part Number:	D4021-9
Inspection Dwg: D4021 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.191	+0.005/-0.001	152	/,		D-12	1/0/4
0.38	+/-0.030	-370				V
0.75	+/-0.030	751				
· · · · · · · · · · · · · · · · · · ·						
				- ,.		
		·				
						=
· · · · · · · · · · · · · · · · · · ·						
			000	<u> </u>		
leasured by:	\$137	Audited by:	2	5	Preliminary A	Approval:

			<i>V' V</i> .		
Measured by:	913 913	Audited by:	2 5	Preliminary Approval:	
Date:	13-7-45	Date:	13-01-16	Date:	

Rev	Date	Change	Revised by,	Approved
Α	10.06.08	New Issue	KJ Ø	NA NA
	•		7,	





